

IN THE CLAIMS

1. (currently amended) ~~In A panel~~ for a solar rail or railing system, the improvements comprising:

first and second transparent, or, at least, translucent tempered glass panels;

an array of solar cells spaced from but connected to each other on a transparent or, at least translucent film sandwiched between the glass panels;

a bottom rail for supporting the sandwich of film and glass panels from a portion of a building; and

a top rail for an outlet conduit of the electrical connection of the solar cells.

2. (currently amended) The panelsystem according to claim 1, and another thereof with the bottom and top rails respectively connected to each other as bottom and top rail elements.

3. (currently amended) The panelsystem according to claim 1, wherein the top rail forms a handrail.

4. (currently amended) The panelsystem according to claim 2, wherein the top rail element forms a handrail.

5. (currently amended) The panelsystem according to claim 1, wherein the outlet conduit of the top rail is electrically connected to the building.

6. (currently amended) The panelsystem according to claim 2, wherein the outlet conduit of the top rail is electrically connected to the building.
7. (currently amended) The panelsystem according to claim 3, wherein the outlet conduit of the top rail is electrically connected to the building.
8. (currently amended) The panelsystem according to claim 4, wherein the outlet conduit of the top rail is electrically connected to the building.
9. (currently amended) ~~In A panel~~ for a solar rail or railing system, the improvements comprising:
- first and second transparent or, at least, translucent tempered glass panels;
 - an array of solar cells spaced from but electrically connected to each other on a transparent or, at least, translucent film sandwiched between the glass panels;
 - a member for supporting the sandwich of film and glass panels from a portion of a building; and
 - an outlet electrically connected to the electrical connection of the solar cells.
10. (currently amended) The panelsystem according to claim 9, wherein at least one of the member is a bottom rail supporting the bottom of the sandwich or the outlet comprises a conduit in a top rail along a top of the sandwich.

11. (currently amended) The ~~panel~~system according to claim 10, wherein the top rail forms a handrail.
12. (currently amended) The ~~panel~~system according to claim 10, wherein the outlet comprises a conduit in at least one of the top and bottom rails.
13. (currently amended) The ~~panel~~system according to claim 11, wherein the outlet comprises a conduit in at least one of the top and bottom rails.
14. (currently amended) The ~~panel~~system according to claim 9, wherein the outlet is electrically connected to the building.
15. (currently amended) The ~~panel~~system according to claim 10, wherein the outlet is electrically connected to the building.
16. (currently amended) The ~~panel~~system according to claim 11, wherein the outlet is electrically connected to the building.
17. (currently amended) The ~~panel~~system according to claim 12, wherein the outlet is electrically connected to the building.
18. (currently amended) The ~~panel~~system according to claim 13, wherein the outlet is electrically connected to the building.

19. (new) The system according to claim 9, without other panels.
20. (new) The system according to claim 18, without other panels.